

Amendments to the Claims

1. (Currently amended) A method comprising:

receiving into a conference-call-setup-system (CCSS) a request from a user to join a teleconference, wherein the request indicates a subject matter of the teleconference, wherein the CCSS comprises a switch and a service control point, and wherein receiving the request from the user comprises (i) the switch receiving a feature code as digits dialed by the user from a device operated by the user, wherein the feature code corresponds with the subject matter, and (ii) the switch providing the feature code in a signaling message to the service control point;

learning a location of the user;

selecting a teleconference based on (i) the location and (ii) the subject matter, wherein the service control point has logic that correlates teleconferences with location and subject matter, wherein particular feature codes correspond respectively with particular subject matters, and wherein selecting the teleconference based on the location and the subject matter comprises the service control point referring to the logic to select as the teleconference a teleconference that matches the (i) location and (ii) the subject matter corresponding with the dialed feature code;

and

joining the user into the selected teleconference.

2. (Original) The method of claim 1, further comprising selecting the

teleconference based on when the user requests to join the teleconference.

3. (Original) The method of claim 1, wherein the request indicates the location

of the user, and wherein learning the location of the user comprises reading the location from the request.

4. (Original) The method of claim 1, wherein learning the location of the user comprises querying a location system operable to determine the location of the user.

5. (Original) The method of claim 4, wherein the location system comprises a mobile position center and a position determining entity.

6. (Original) The method of claim 5, wherein the mobile position center receives the location of a mobile subscriber terminal operated by the user from the position determining entity, wherein the mobile position center forwards the location of the mobile subscriber terminal to the CCSS.

7. (Original) The method of claim 5, wherein the position determining entity is operable to process position information obtained from a mobile subscriber terminal.

8-9. (Cancelled)

10. (Currently amended) The method of claim [[8]] 1, wherein joining the user into the teleconference comprises:

the service control point instructing the switch to connect the user to the teleconference;

and

the switch connecting the user to the teleconference.

11. (Original) The method of claim 10, wherein instructing the switch to connect the user to the teleconference comprises providing the switch with a routing number to which the switch should connect the call.

12. (Original) The method of claim 1, wherein the CCSS comprises a media server on a packet-switched network, and wherein receiving the request from the user comprises:
the media server receiving a session invitation message from a device operated by the user.

13. (Original) The method of claim 12, wherein the session invitation message comprises a Session Initiation Protocol (SIP) INVITE message.

14. (Original) The method of claim 12, wherein joining the user into the teleconference comprises:

the media server entering into a packet-based real-time media conference leg with the device operated by the user,

wherein the media server bridges the conference leg with conference legs of other users participating in the teleconference.

15. (Currently amended) A conference call setup system, comprising in combination:
means for receiving a request from a user to join a location based subject matter

teleconference, the request indicating a subject matter, wherein the means for receiving comprises a switch and a service control point, and wherein receiving the request from the user comprises (i) the switch receiving a feature code as digits dialed by the user from a device operated by the user, wherein the feature code corresponds with the subject matter, and (ii) the switch providing the feature code in a signaling message to the service control point;

means for determining a location of the user upon receipt of the request;

means for selecting a teleconference based on (i) the location and (ii) the subject matter, wherein the means for selecting comprises the service control point, wherein the service control point has logic that correlates teleconferences with location and subject matter, wherein particular feature codes correspond respectively with particular subject matters, and wherein selecting the teleconference based on the location and the subject matter comprises the service control point referring to the logic to select as the teleconference a teleconference that matches the (i) location and (ii) the subject matter corresponding with the dialed feature code; and

means for joining the user into the selected teleconference.

16. (Currently amended) The system of claim 15, wherein the means for selecting selects further comprising selecting the teleconference based on when the user requests to join the teleconference.

17-30. (Cancelled)